

# 2016 NASA Cost Symposium

Registration & Travel Information for NASA CS and NASA Funded Attendees

# NASA

#### **Overview**

- General Symposium Information
  - Event Announcement
  - Date & Location
  - Agenda Overview
  - Abstracts, Papers, and Nominee Submission
- Important Conference Information
- Airfare Information
- Hotel Information
- CGE Travel Information
- NCTS Information
- Symposium Registration Website
- Summary
- Extra: Preparation Checklist



#### **Event Announcement**

- 2016 NASA Cost Symposium is confirmed
- NASA, Support
   Contractors, Prime
   Contractors,
   Academics, and other
   Government are
   encouraged to attend
- Sponsored by NASA HQ Cost Analysis Division

#### EVENT ANNOUNCEMENT

2016 NASA Cost Symposium: NASA Glenn Research Center Cleveland, OH August 23-25, 2016





The Cost Analysis Division sponsors an annual NASA Cost Symposium to bring together the entire estimating and analysis community at NASA. The NASA cost analysis community includes all Centers as well as HQ and represents an essential function to the agency.

- Symposium Date: 23-25 August, 2016
- Location: NASA Glenn Research Center
   2100 Brookpark Road

Cleveland, OH, 44135

- · Event Website: http://nasa.gov/offices/ocfo/cost\_symposium
- NCTS Number 25377-16
- Event POC: ted.mills@nasa.gov

Speakers and presenters will be given the opportunity to demonstrate and share their work with colleagues and professionals from the estimation and analysis community.

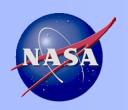
Members of the NASA estimating and analysis community, support contractors, prime contractors, academia, and from other government agencies are encouraged to attend.

Maps, registration, hotel listings, and information for NASA employees will be posted on the event website. Individuals interested in presenting at the event are encouraged to review our Call for Abstracts/Papers located on the event website. Electronic Abstracts will be due by close of business June 17th, 2016. All award nominations are due July 15th. Separate announcements will be available for each, with the requirements.



#### **General Information**

- Date: 23-25 August 2016
  - Plum Brook tour on Monday, 22 August
- Location: Glenn Research Center, Cleveland, OH
  - 21000 Brookpark Road, Cleveland, OH 44135
  - Building 162 Mission Integration Center
- Format: Traditional paper/brief with 30-45 min time slots (presentation, live demo, etc.)
- Website: <a href="https://www.nasa.gov/offices/ocfo/cost\_symposium/">https://www.nasa.gov/offices/ocfo/cost\_symposium/</a>
- Sponsor: NASA HQ Strategic Investment Division



# **Agenda Overview**

- Pending paper selection and final agenda, please use the below draft Agenda
  Overview
- Check the website for the published Agenda after paper selection is complete

uesday	TIME	Title	Author/Presentor (s)	Org	Time (mins)
		Doors open, Registration, Informal Meet and			
	7:00 - 8:00	Greet	SID	HQ	60
			SID and GRC Center		
	8:00 - 8:45	Opening Remarks	Director Janet L. Kavandi	HQ & GRC	45
		Presentations	All	All	105
		BREAK			15
	10:45 - 12:15	Presentations	All	All	90
	12:15 - 13:45	LUNCH	All	All	90
	13:45 - 15:45	Presentations	All	All	120
	15:45 - 16:00	BREAK			15
	16:00 - 17:45	Presentations	All	All	105
/ednesday	TIME	Title	Author (s)	Org	Time (mins)
	8:00 - 9:45	Presentations	All	All	105
	9:45 - 10:00	BREAK			15
	10:00 - 12:00	Presentations	All	All	120
	12:00 - 13:30	LUNCH BREAK	All	All	90
	13:30 - 15:15	Presentations	All	All	105
	15:15 - 15:30	BREAK			15
	15:30 - 17:00	Presentations	All	All	90
	17:00 - 18:00	TRANSITION BREAK			60
	18:00 - 19:00	Awards Dinner Meet and Greet	All	All	60
	19:00 - 20:00	Dinner	All	Guest Speaker - TBD	60
	20:00 - 21:00	Awards	All	SID	60
hursday	TIME	Title	Author (s)	Org	Time (mins)
	8:00 - 9:45	Presentations	All	All	105
	9:45 - 10:00	BREAK			15
	10:00 - 12:00	Presentations	All	All	120
	12:00 - 13:30	LUNCH BREAK	All	All	90
	13:30 - 15:30	Presentations	All	All	120
	15:30 - 15:45	BREAK			15
	15:45 - 17:15	Presentations	All	All	90

	Special Sessions						
	Day	TIME	Title	Location	Author/Presentor (s)	Org	Time (mins)
	Wednesday	8:45 - 9:45	PCEC Demo	Rm 302, Bldg 162	TBD	NASA MSFC	60
	Wednesday	10:00 - 11:00	Quick Cost Demo	Rm 130, Bldg 162	TBD	Galorath	60
니	Wednesday	11:00 - 12:00	NICM Demo	Rm 302, Bldg 162	TBD	JPL	60
	Wednesday	13:30 - 14:30	Summit Demo	Rm 302, Bldg 162	TBD	BAH	60
	Wednesday	15:30 - 16:30	RIFT Demo	Rm 302, Bldg 162	TBD	TRI	60
	Wednesday	15:30 - 16:30	MOCET Demo	Rm 130, Bldg 162	TBD	Aerospace	60
	Thursday	8:45 - 9:45	ASCOT Demo	Rm 302, Bldg 162	TBD	JPL	60
	Thursday	11:00 - 12:00	ONCE Demo	Rm 302, Bldg 162	TBD	NASA HQ and SAIC	60
	Thursday	13:30 - 14:30	JACS Demo	Rm 302, Bldg 162	TBD	TRI	60
[	Thursday	14:30 - 15:30	Polaris Demo	Rm 130, Bldg 162	TBD	BAH	60



# **Abstracts and Papers**

- Abstract submission is encouraged
- Download the Call for Papers at:
  - http://www.nasa.gov/offices/ooe/Symposium.html

#### CALL FOR PAPERS

2015 NASA Cost Symposium NASA Glenn Research Center Cleveland, OH August 23-25, 2016





The NASA Cost Community invites you to contribute to our NASA Cost Symposium. We are seeking papers and presentations covering a wide variety of analysis and estimating topics, including:

Cost and Schedule Estimating Methodologies and Models	Joint Cost and Schedule Risk Analysis		
General Cost and Schedule Research	Cost and Schedule Estimating Applications		
Schedule Analysis, Tools, Methods, Processes, and Lessons Learned	Results of NASA Data Collection and Research		
Affordability and Sustainability Analyses	Cost Estimation vs. Cost Management		
Estimating and Analysis During the Lifecycle Review Process	Effects of Acquisition Approach on Estimating and Analysis		

Prospective speakers should submit by e-mail, an abstract and list all authors. Presentations should be 30 min, but please inform us in your email if you would prefer a 45 or 60 minute slot. There are a *limited* number of 45-60 minutes slots available.

#### Please Provide:

- POC and list of all authors including contact info
- An abstract not to exceed two pages
- Include desired time slot 30, 45, or 60 min

#### Schedule

- Electronic Abstracts due by close of business June 17th, 2016
- Packages Reviewed week of June 20th, 2016
- Notification to Speakers week of June 27th, 2016
- Cost Symposium Agenda will be posted on website by July 18th, 2016 http://nasa.gov/offices/ocfo/cost\_symposium
- Turn in final Presentations by August 10th, 2016

Provide Submissions to: Charles.d.Hunt@nasa.gov

Questions: Please email Mr. Charles Hunt Charles.d.Hunt@nasa.gov



# **Community Nominations**

Nominate
 outstanding
 colleagues to
 recognize
 their efforts

Nominations due by 15 July



Greetings Colleagues,

We are pleased to announce the awards call for our upcoming 2016 NASA Cost Symposium. In the intervening year since our last Symposium, there has been a great deal of hard work completed by both outstanding individual performers and estimating teams throughout our Agency! We all know the importance of recognizing people who have done outstanding work. It is now time for each of us to nominate individuals that have distinguished themselves through their accomplishments, dedication, leadership, and team work over this past year. Please don't miss this opportunity to write up and submit award nominations for those you feel are deserving of recognition.

We are accepting nominations for the following annual award categories:

- The NASA Cost Estimator Leadership Award
- The NASA Cost Estimator of the Year Award
- The NASA Rising Star Award
- The NASA Cost Estimating Team Award
- The NASA Cost Estimating Support Contractor of the Year Award
- The NASA Top Community Support Award
- The William S. Rutledge Life Time Achievement Award

The selection process and criteria for the awards, along with the requirements and format for each award are located at <a href="http://nasa.gov/offices/ocfo/cost\_symposium">http://nasa.gov/offices/ocfo/cost\_symposium</a>. Please use this information and follow the instructions contained in those documents.

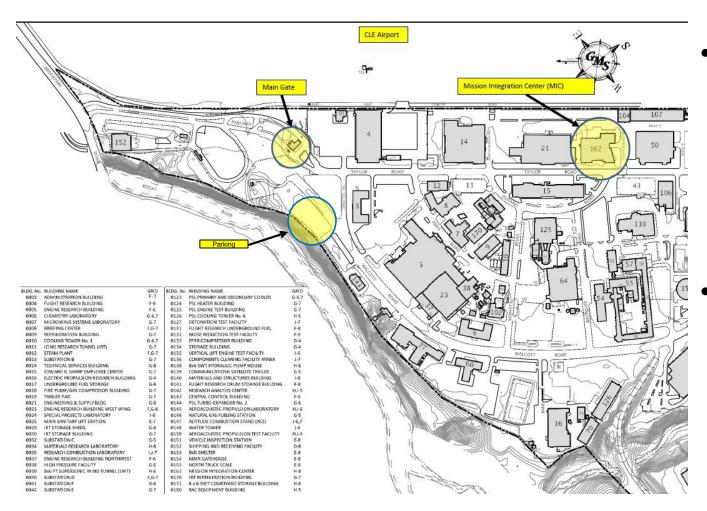
The awards will cover the period of August 1, 2015 – August 1, 2016. Nominations can be submitted by anyone in our NASA estimating community, but they must be emailed by close of business **July 15th**, 2016 to the Mr. Eric Plumer: Eric.Plumer-1@nasa.gov

Awards will be presented to the recipients at our annual NASA Cost Symposium which will be held August 23-25th at NASA Glenn Research Center

Please ensure every effort has been taken to widely distribute the announcement of this awards call throughout our NASA cost community. Thank you for your support!



# **Symposium Location**



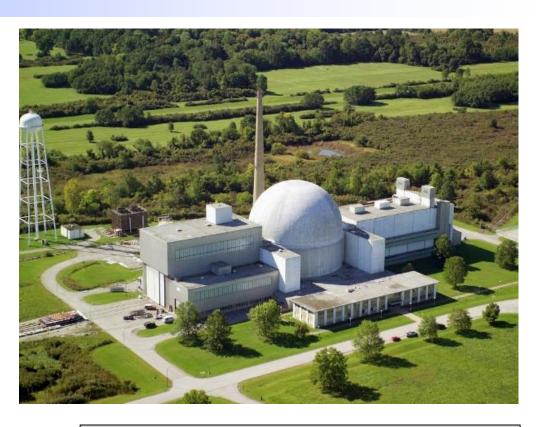
- held in Bldg.
  162, along the
  main street
  after the entry
  gate.
- Ample parking at gate in front of Bldg. 3 and across from the facility.



#### **Plum Brook Station Tour**

- Tour Time ~1:00-3:30 pm on August 22 (Day before symposium)
- Participants should be at the transportation pickup by 12:00 pm at GRC. Non-civil servants should plan extra time to go through the security check-in prior to 12pm. Bus will return to GRC approximately 1 hour after the tour completes (approximately 4:30 pm).
- Transportation pickup is in parking area in front of Building 3
- Recommend eating lunch prior to arriving
- Register for the tour with the conference registration (see slide 20)

\*\*\* Limit 60 Seats \*\*\*



Flat shoes, closed toe shoes are best

Plum Brook Station is a remote test facility for the NASA Glenn Research Center in Cleveland, Ohio. Located on 6,400 acres in the Lake Erie community of Sandusky, Plum Brook is home to three world-class test facilities, which perform complex and innovative ground tests for the international space community.



#### **Dinner and Awards Presentation**



Great Lakes Science Center 601 Erieside Ave, Cleveland, OH 44114

- Dinner and Awards
   Presentation the evening of 24
   August.
  - 6:00-7:00pm Reception with Cash Bar
  - 7-10pm Dinner and
     Presentation of Awards

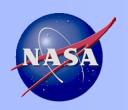
- Register for dinner with the conference registration (see slide 20)
- Choose meal selection, cash bar.
   \$40 per person
- Parking \$5





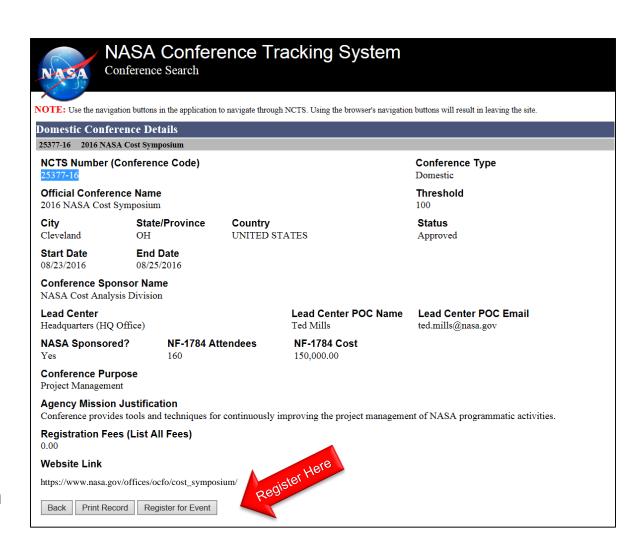
### **Important Conference Information**

- 2016 NASA Cost Symposium \*IS\* an approved Conference
  - NASA Sponsored Conference under NID 9700.1A
  - NASA Funded Attendees include NASA CS, contractors, and others that have their attendance and/or travel funded by NASA
  - Other government, contractors, and individuals that are not NASA Funded Attendees are not counted against the headcount limit
- For more information on NASA Conferences:
  - https://www.nssc.nasa.gov/conferences



#### **NCTS** Information

- NASA Conference
   Tracking System
   (NCTS) <u>must be</u>
   <u>used by all NASA</u>
   <u>CS</u> attending the
   conference
  - https://ncts.nasa.gov
- Search for the 2016
   Cost Symposium
   via name, or the
   NCTS # 25377-16
- Click the "Register" button at the bottom of the event page

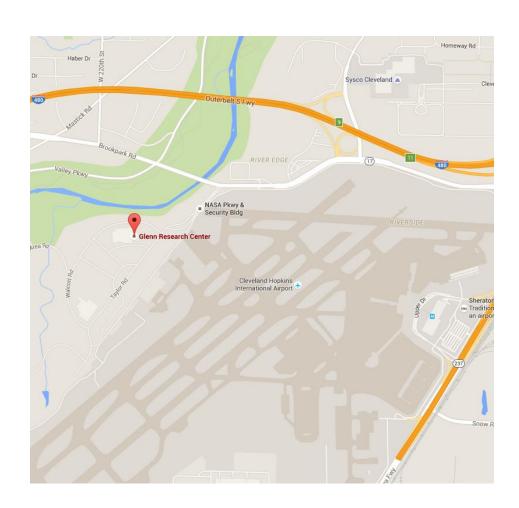




#### **Airfare Information**

- NASA CS and NASA
   Funded Attendees are encouraged to <u>utilize the</u>

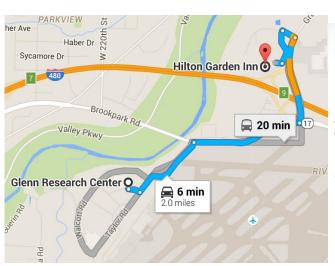
   lowest available fares
  - Research low cost options using <u>GSA City</u>
     Pairs
  - Make your reservations via Concur Travel
  - Contract your local Travel
     Office with questions
- Glenn Research Center is co-located with Cleveland Hopkins International Airport





#### **Hotel Information**

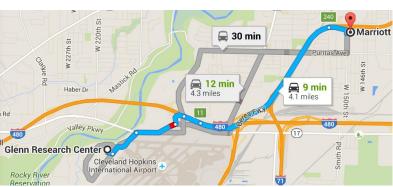
- NASA Travelers are encouraged to use Low Cost Hotels
- Hotel Per Diem is \$125.00/night
- Courtesy 50 room block at <u>The Hilton Garden Inn</u>. Government rates are only available until <u>July 27<sup>th</sup></u>
- Additional rooms are blocked at the <u>Cleveland Airport</u> Marriott at a government rate. Government rates are only available until <u>August 8<sup>th</sup></u>





Hilton Garden Inn Cleveland Airport 4900 Emerald Court S.W., Cleveland, Ohio, 44135

Front Desk: 1-216-898-1898



Marriott group rate for NASA Symposium



Cleveland Airport Marriott 4277 West 150th Street Cleveland, Ohio 44135 Front Desk: 1-216-252-5333



### **Hotel Information**

### Other hotels available:

- Hampton Inn & Suites
   3034 Engle Rd, Middleburg Heights
- Radisson Hotel Cleveland Airport (offers a bargain rate to NASA guests)

25070 Country Club Blvd, North Olmsted

 Crown Plaza Hotel – Cleveland Airport

7230 Engle Rd, Middleburg Heights

Hampton Inn

29690 Detroit Rd, Westlake

Sheraton Cleveland Airport
 5300 Riverside Dr, Cleveland

 Hyatt Regency Cleveland at the Airport

420 Superior Ave East, Cleveland

Courtyard by Marriott

24901 Country Club Blvd, North Olmstead

La Quinta Inns and Suites

25105 Country Club Blvd, North 15 Olmstead



# **Travel Information (CGE)**

Please book your travel through Concur

Select "CONFERENCE" in Concur Trip Purpose Field

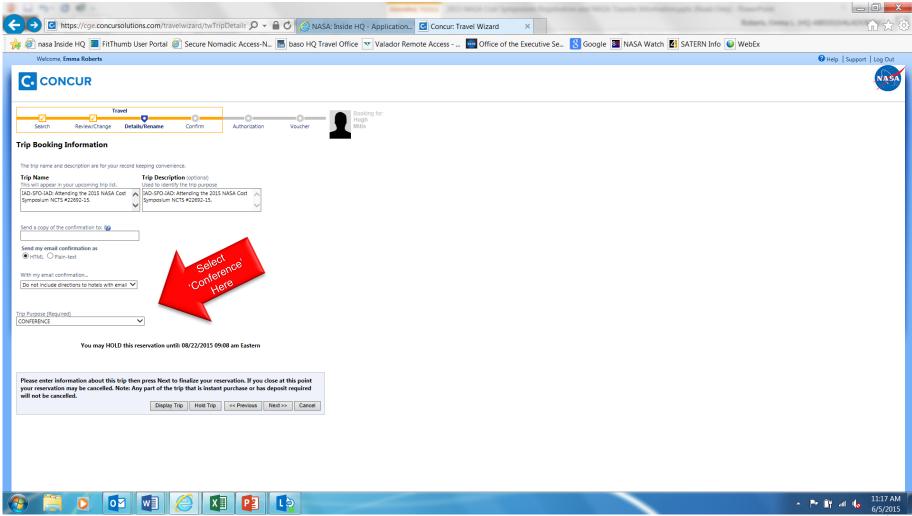
Provide a description in the comment field - include the NCTS Number in your comment i.e. Attending the 2016 NASA Cost Symposium NCTS #25377-16.

(Please see example on next page.)

\*\*\* Note: NCTS is down for maintenance from 7 to 18 July \*\*\*



# **Adding Trip Field**





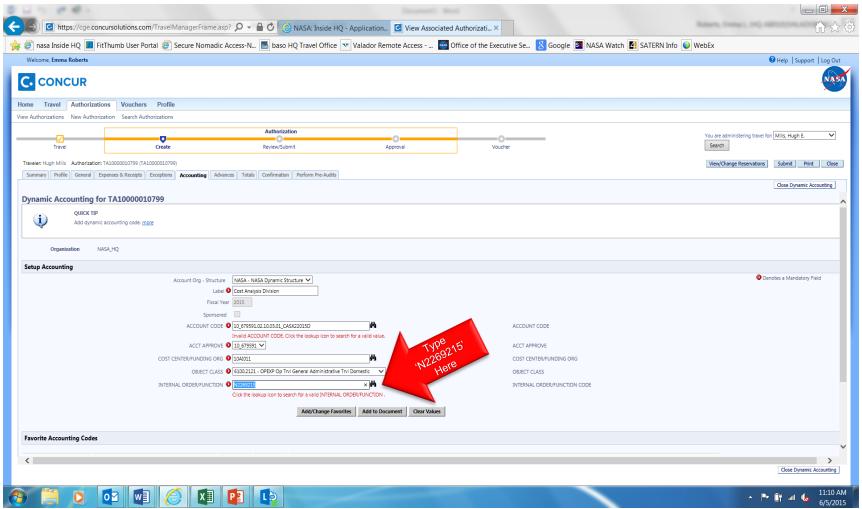
#### **Concur Information**

- At the end of your Travel Authorization is the final step of providing Accounting Strings.
- These strings are for reporting and CFO purposes.
- They are <u>EXTREMELY</u> important
  - NASA Conference Reporting Requirements
  - Financial reporting by CFO
  - SID uses for NF1785 Post Conference Approval form
- Supply the correct Function Code string for the 2016 Cost Symposium: <u>N2537716.</u>

(Please see example on next page.)



# **Concur – Adding Conference Code**





# **Symposium Registration Website**

- All attendees must register via the Symposium Registration Website:
  - http://www.nasacostsymposium.info
- Online Registration will be made available via this website
  - There is no fee or cost for registration. There is a cost for catered meals.
- Select your food & beverage options during registration
  - Food & Beverage can NOT be paid for by NASA therefore NASA
     CS or others that select to include food will be asked to pay
  - Food & Beverage will be linked to the GSA per diem amount to ensure a net \$0 cost to government travelers and those on per diem
- Website is maintained by third party support contractor
  - Secure online credit card processing via Authorize.net
  - Follow instructions for technical support if needed
- Payment for food & beverage using website via credit card or follow instructions to mail a check



# Summary

- 2016 NASA Cost Symposium is on 23-25 August at Glenn Research Center, Cleveland, OH
  - It is officially approved and listed in NCTS #25377-16
  - It is a reportable conference under NID 9700.1
- NASA CS should register via NCTS <u>and</u> the Symposium Registration Website
  - https://www.nasacostsymposium.info
- Complete your travel authorization using CGE Concur Travel
- Abstracts due on 17 June
- Award Nominations due on 15 July
- Final Paper/Brief due on 10 August
- Email to: <u>HQ-CAD@mail.nasa.gov</u>



# **Sequential Preparation Checklist**

- ☐ Submit any Award Nominations by 15 July (optional) ☐ Complete the NCTS registration (NASA CS only) Visit <a href="https://ncts.nasa.gov">https://ncts.nasa.gov</a> and register for #25377-16 □ Complete the CGE Concur travel authorization □ Select airfare □ Select hotel ☐ Use the Function Code accounting string N2537716 ☐ Complete the Symposium Website Registration
- ☐ Visit <a href="https://www.nasacostsymposium.info">https://www.nasacostsymposium.info</a> and register
  - ☐ Select your food & beverage options
  - ☐ Pay via credit card or mail in a check